

IN THE CLAIMS

Claim 1 (Currently Amended): A ~~circuit system~~ comprising:
a key generating section, the key generating section to generate a plurality of individual keys based on a main key, each of said plurality of individual keys is different from one another;
a decryption generating section coupled to the key generating section and a main decryption section, the decryption generating section to generate a plurality of individual decryption processes based on the main decryption section and the plurality of individual keys, each of said plurality of individual decryption processes is different from one another; and
a main encryption section, the main encryption section using the main key to encrypt content.

Claim 2 (Currently Amended): The ~~circuit system~~ of claim 1, wherein each of the plurality of individual decryption processes ~~to each use~~ a selected one of the plurality of individual keys.

Claim 3 (Currently Amended): The ~~circuit system~~ of claim 2, wherein each of the plurality of individual decryption processes decrypt the content from ~~the cypher-~~ content by using a selected one of the plurality of individual keys.

Claim 4 (Currently Amended): A circuit comprising:
a key generating section, the key generating section to generate a plurality of individual keys based on a main key, each of said plurality of individual keys being different from one another;
an encryption generating section coupled to the key generating section and a main encryption section, the encryption generating section to generate a plurality of individual encryption processes based on the main encryption section and the plurality of individual keys, each of said plurality of individual encryption processes being different from one another; and

a main decryption section, the main decryption section using the main key to decrypt cypher-content.

Claim 5 (Currently Amended): The circuit of claim 4, wherein each of the plurality of individual encryption processes to each use one a selected one of the plurality of individual keys.

Claim 6 (Original): The circuit of claim 5, wherein each of the plurality of individual encryption processes encrypt the content forming the cypher-content by using the plurality of individual keys.

Claim 7 (Currently Amended): A method comprising:
generating a plurality of individual keys based on a main key, each of said plurality of individual keys being different from one another;
generating a plurality of individual decryption processes based on a main decryption process and the plurality of individual keys, each of said plurality of individual decryption processes being different from one another; and
encrypting content based on an encryption process and the main key.

Claim 8 (Original): The method of claim 7, further comprising:
distributing the plurality of individual keys to a plurality of customers;
distributing the plurality of individual decryption processes to the plurality of customers; and
distributing cypher-content to the plurality of customers.

Claim 9 (Currently Amended): The method of claim 8, wherein each of the plurality of individual decryption processes to each use a selected one of the plurality of individual keys.

Claim 10 (Original): The method of claim 9, the encrypting to generate a cypher-content from the content.

Claim 11 (Currently Amended): The method of claim 10, wherein each of the plurality of individual decryption processes decrypt the content from the cypher-content by using a selected one of the plurality of individual keys.

Claim 12 (Currently Amended): A method comprising:
generating a plurality of individual keys based on a main key, each of said plurality of individual keys being different from one another;
generating a plurality of individual encryption processes based on a main encryption process and the plurality of individual keys, each of said plurality of individual encryption processes being different from one another; and
decrypting cypher-content based on a main decryption process and the main key.

Claim 13 (Original): The method of claim 12, further comprising:
distributing the plurality of individual keys to a plurality of customers;
distributing the plurality of individual encryption processes to the plurality of customers; and
receiving cypher-content from the plurality of customers.

Claim 14 (Currently Amended): The method of claim 12, wherein each of the plurality of individual encryption processes to each use a selected one of the plurality of individual keys.

Claim 15 (Original): The method of claim 12, the main decryption process to generate a content from the cypher-content.

Claim 16 (Currently Amended): The method of claim 15, wherein each of the plurality of individual encryption processes encrypt the content forming the cypher-content by using a selected one of the plurality of individual keys.

Claim 17 (Currently Amended): A program storage device readable by a machine comprising instructions that cause the machine to:

generate a plurality of individual keys based on a main key, each of said plurality of individual keys being different from one another;

generate a plurality of individual decryption processes based on a main decryption process and the plurality of individual keys, each of said plurality of individual decryption processes being different from one another; and

encrypt content based on an encryption process and the main key.

Claim 18 (Original): The program storage device of claim 17, wherein the plurality of individual decryption processes to each use one of the plurality of individual keys.

Claim 19 (Original): The program storage device of claim 18, the encrypting to generate a cypher-content from the content.

Claim 20 (Currently Amended): The program storage device of claim 19, wherein each of the plurality of individual decryption processes decrypt the content from the cypher-content by using a selected one of the plurality of individual keys.

Claim 21 (Currently Amended): A program storage device readable by a machine comprising instructions that cause the machine to:

distribute a plurality of individual keys to a plurality of customers, each of said plurality of individual keys being different from one another;

distribute a plurality of individual decryption processes to the plurality of customers, each of said plurality of individual decryption processes being different from one another; and

distribute cypher-content to the plurality of customers.

Claim 22 (Currently Amended): The program storage device of claim 21, wherein each of the plurality of individual decryption processes to each use a selected one of the plurality of individual keys.

Claim 23 (Currently Amended): The program storage device of claim 21, wherein each of the plurality of individual decryption processes decrypt the content from the cypher-content by using a selected one of the plurality of individual keys.

Claim 24 (Currently Amended): A program storage device readable by a machine comprising instructions that cause the machine to:

generate a plurality of individual keys based on a main key, each of said plurality of individual keys being different from one another;

generate a plurality of individual encryption processes based on a main encryption process and the plurality of individual keys, each of said plurality of individual decryption processes being different from one another; and

decrypt cypher-content based on a main decryption process and the main key.

Claim 25 (Currently Amended): The program storage device of claim 24, wherein each of the plurality of individual encryption processes to each use a selected one of the plurality of individual keys.

Claim 26 (Original): The program storage device of claim 24, the main decryption process to generate a content from the cypher-content.

Claim 27 (Currently Amended): The program storage device of claim 25, wherein the plurality of individual encryption processes encrypt the content forming the cypher-content by using a selected one of the plurality of individual keys.

Claim 28 (Currently Amended): A program storage device readable by a machine comprising instructions that cause the machine to:

distribute a plurality of individual keys to a plurality of customers, each of said plurality of individual keys being different from one another;

distribute a plurality of individual encryption processes to the plurality of customers, each of said plurality of individual decryption processes being different from one another; and

receive cypher-content from the plurality of customers.

Claim 29 (Currently Amended): The program storage device of claim 28, wherein each of the plurality of individual encryption processes to each use a selected one of the plurality of individual keys.

Claim 30 (Currently Amended): The program storage device of claim 29, wherein each of the plurality of individual encryption processes encrypt the content forming the cypher-content by using a selected one of the plurality of individual keys.